

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## Rnf8Gt(AS0574)Wtsi/Rnf8<sup>+</sup>

RRID:MGI:4459435

Type: Organism

### Proper Citation

RRID:MGI:4459435

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4459435

**Description:** Allele Detail: Gene trapped This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Gene trapped This is a legacy resource.

**Phenotype:** neoplasm, premature death, increased cellular sensitivity to gamma-irradiation, decreased body size, abnormal class switch recombination

**Affected Gene:** Rnf8

**Genomic Alteration:** Gt(AS0574)Wtsi

**Catalog Number:** 4459435

**Background:** involves: 129P2/OlaHsd \* C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:20385750](#)

**Organism Name:** Rnf8<sup>Gt(AS0574)Wtsi</sup>/Rnf8<sup>+</sup>

**Record Creation Time:** 20240120T190255+0000

**Record Last Update:** 20240130T201820+0000

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## Ratings and Alerts

No rating or validation information has been found for Rnf8<sup>Gt(AS0574)Wtsi/Rnf8<sup>+</sup></sup>.

No alerts have been found for Rnf8<sup>Gt(AS0574)Wtsi/Rnf8<sup>+</sup></sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.